PTO/SB/05 (05-03) Approved for use through 04/30/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attomey Docket No.	P05725 (NATI15-05725)					
First Inventor	Jane Xin-LeBlanc					
Title	Circuitry for Reducing Leakage Currents In a Transmission Gate Switch Using Very Small Mosfet Devices					
Express Mail Label No.	EU950127675US					

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450 To CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) See 37 CFR 1.27. Specification (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Brief Summary of the Invention Brief Summary of the Invention Brief Summary of the Invention Detailed Description Claim(s) Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6] Drawing(s) (35 U.S.C. 113) [Total Sheets 2] Reflection Sequence Reader Form (CRF) Drawing(s) (35 U.S.C. 113) [Total Sheets 6] Newly executed (original or copy) ADDRESS TO: Mail Stop Patents Neulectide and Or CD-R (D-R (2 copies); or Copyram (Repeater, Repeater) Descriptive tite of the invention North Red Regard Form (CRF) Statement Papers Coordents Mail Stop Patents Mail Stop Neulectide and Patents North Red Regarding Fed Sonsore Computer Papers North Red Regarding Fed Souscessing) Stateme							
Computer Program (Appendix)							
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney English Translation Document (if applicable) Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations							
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Certificate of Express Mail							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an eath or declaration is supplied under Box							
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) OR Correspondence address below							
Name							
Address							
City State Zip Code							
Country Telephone Fax							
Name (Print/Type) William A. Munck Registration No. (Attorney/Agent) 39,308							
Name (Print/Type) William A. Munck Registration No. (Attorney/Agent) 39,308 Signature Date Tuli 29 Loc							

This collection of information's required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USP to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF EXPRESS MAIL

I hereby certify that this correspondence, including the attachments listed,
is being deposited with the United States Postal Service, Express Mail -
Post Office to Addressee, Receipt No. <u>EU950127675US</u> ,
in an envelope addressed to MAIL STOP PATENT APPLICATION,
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

July 30, 2003	Kathy Hamilton							
Date of Mailing	Typed or printed name of person mailing							
	Kathyttameten							
	Signature of person mailing							

Attachments:

- 1. Return acknowledgement postcard
- 2. Utility patent transmittal
- 3. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)
- 4. 35 pages of the specification Docket No: P05725 (NATI15-05725)
- 5. 6 sheets of drawings
- 6. Declaration of 2 inventor(s)

Unsigned

- 7. Recordation Form Cover Sheet;
- 8. Assignment Jane Xin-LeBlanc;
- 9. Assignment Wai Lau; and
- 10. Fee Transmittal for FY 2003.

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NONPUBLICATION REQUEST	ľ
UNDER	
35 U.S.C. 122(b)(2)(B)(i)	

First I	Named Inventor	ane Xin-LeBlanc						
Title		DUCING LEAKAGE CURRENTS IN A TRANSMISSION GATE Y SMALL MOSFET DEVICES						
Attorr	ney Docket Numb	P05725						

I hereby certify that the invention disclosed in the attached application has not and will not b the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Tuly 29, 2003

Plate

Signature

972-628-3600

William A. Munck

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL				Complete if Known								
FEE IRANSIMILIA			┗▕	Application Number								
for EV 2002				Filing Date								
for FY 2003				First Named Inventor Jane				ne Xir	n-LeBlanc			
Effective 01/01/2003. Patent fees are subject to annual revision.			[Exam	iner Na	ame						
Applicant claims	small entity status.	See 37 CFR 1.27		Examiner Name Art Unit								
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**or number previously paid, if greater; For Reissues, see above								==	UBTOTAL	1, 10,0	<u> </u>	
SUBMITTED BY (Complete (if applicable)												
Name (Print/Type)	William A. Munck	1		Registration No. (Attorney/Agent) 39,308 Telephone 972					972-628-3600			
Signature	Will C	Munch							Date	July 29, 6	2003	

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